



INDIVIDUAL VACCINE REQUIREMENTS SUMMARY

Guidelines on Immunizations Required for Child Care/Preschool and School Entry in Washington State

SCHOOL YEAR 2017-2018

INTRODUCTION

The Individual Vaccine Requirements Summary is a companion piece to the [Vaccines Required charts](#) for child care/preschool and school entry. The purpose of the summary is to assist school nurses and those working with student information systems to understand state immunization requirements and the immunization schedule. Both the requirements and schedule are based on the recommendations of the national Advisory Committee on Immunization Practices (ACIP).

Requirements are listed in alphabetical order by vaccine. In each section, you will find detailed information about the immunization schedule and the exceptions to the schedule. Exceptions may apply when vaccine administration errors occur or when the ACIP recommendations are not followed.

Find the ACIP schedules here: www.cdc.gov/vaccines/schedules/hcp/child-adolescent.html



INDIVIDUAL VACCINE REQUIREMENTS SUMMARY

Guidelines on Immunizations Required for Child Care/Preschool and School Entry in Washington State

SCHOOL YEAR 2017-2018

TABLE OF CONTENTS

DIPHTHERIA, TETANUS, PERTUSSIS (DTaP, DT, Td, Tdap).....	3
HEPATITIS B.....	7
<i>HAEMOPHILUS INFLUENZAE</i> TYPE B (Hib).....	9
MEASLES, MUMPS, RUBELLA (MMR).....	12
PNEUMOCOCCAL CONJUGATE (PCV).....	14
POLIO (IPV, OPV).....	17
VARICELLA.....	19
LIST OF CHANGES TO THIS DOCUMENT.....	22



INDIVIDUAL VACCINE REQUIREMENTS SUMMARY
Guidelines on Immunizations Required for Child Care/Preschool
and School Entry in Washington State
SCHOOL YEAR 2017-2018

DIPHTHERIA, TETANUS, PERTUSSIS (DTaP, DT, Td, Tdap)

All students entering child care/preschool and Kindergarten through 12th grades must get vaccinated against diphtheria, tetanus, and pertussis ([WAC 246-105-030](#)).

Routine schedule for DTaP vaccine: 2 months, 4 months, 6 months, 15-18 months, and 4-6 years of age.
 Routine schedule for Tdap vaccine: 1 dose recommended at 11-12 years of age.

Child Care/Preschool Entry

	DTaP (Diphtheria, Tetanus, Pertussis)
By 3 Months (on or before last day of mo. 2)	1 dose
By 5 Months (on or before last day of mo. 4)	2 doses
By 7 Months (on or before last day of mo. 6)	3 doses May get Dose 3 as early as 6 months of age
By 16 Months (on or before last day of mo. 15)	3 doses
By 19 Months (on or before last day of mo. 18)	4 doses May get Dose 4 as early as 12 months as long as 6 months separate Dose 3 and Dose 4
By 7 Years (on or before last day of year 6 or by Kindergarten Entry)	5 doses

Children entering child care or preschool must get the required doses listed in the chart to be in compliance with immunization requirements. The requirements follow the national Advisory Committee on Immunization Practices (ACIP) Immunization Schedule.

To read the chart, find the child’s age range and follow the row across to find the number of vaccine doses required by that age. For example, if a child is 6 ½ months old (not yet 7 months old), look at the row “By 5 months”. The child needs a total of 2 doses of DTaP vaccine. By the time the child reaches 7 months, they will need 3 total doses (look at the row “By 7 months”).



INDIVIDUAL VACCINE REQUIREMENTS SUMMARY
Guidelines on Immunizations Required for Child Care/Preschool
and School Entry in Washington State
SCHOOL YEAR 2017-2018

DIPHTHERIA, TETANUS, PERTUSSIS (DTaP, DT, Td, Tdap), continued

School Entry

VACCINE	Kindergarten-6 th Grade	7 th -10 th Grade	11 th -12 th Grade
DIPHTHERIA, TETANUS AND PERTUSSIS (DTaP/DT/Td/Tdap)	<p align="center">5 doses (4 doses only IF 4th dose given on or after 4th birthday)</p> <p align="center"><i>plus</i></p> <p align="center">1 dose Tdap required for 6th-12th grade AND on or after 11 years of age</p>		

Rules of Vaccination and Exceptions

DTaP/DT

1. DTaP is licensed for children through age 6.
2. 5 doses of DTaP required for school entry
 - a. Intervals between Doses 1, 2, and 3 must be ≥4 weeks each.
 - b. Interval between Dose 3 and Dose 4 must be ≥6 months.
 - **Exception:** Dose 4 need not be repeated if there is at least 4 months minimum interval from Dose 3.
 - c. Dose 4 must be given ≥12 months of age.
 - d. Interval between Dose 4 and Dose 5 must be ≥6 months.
 - e. Dose 5 must be given ≥4 years of age.
 - **Exception:** Dose 5 not required if Dose 4 was given at age ≥4 years.
3. **Exceptions**
 - a. If Tdap was given instead of DTaP for Dose 1, Dose 2, or Dose 3, repeat these doses with DTaP.
 - b. If Tdap was given instead of DTaP Dose 4 or 5 to a child aged <7 years, the Tdap dose should be counted as valid and the child does NOT need DTaP. However, this student must get a second dose of Tdap at age 11-12 years.
 - c. If DTaP was given in error for a student over 7 years of age, the dose counts for the Tdap dose and Tdap is not required for school entry at age 11 (even if DTaP given inadvertently as part of a catch-up schedule).
4. If DT was used instead of DTaP when a student had a valid contraindication to pertussis vaccine (e.g., severe allergic reaction), make sure a medical exemption is on file.
 - a. If a student got Dose 1 of DT at <12 months of age, 4 total doses complete the series.
 - b. If a student got Dose 1 of DT at ≥12 months of age, 3 doses (Dose 3 a minimum of 6 months after Dose 2) complete the series.
 - c. Minimum age and minimum intervals for DT are the same as for DTaP.
5. The 4-day grace period can be applied if DTaP was given within 4 days before the recommended minimum interval or age.

INDIVIDUAL VACCINE REQUIREMENTS SUMMARY

Guidelines on Immunizations Required for Child Care/Preschool and School Entry in Washington State

SCHOOL YEAR 2017-2018

DIPHTHERIA, TETANUS, PERTUSSIS (DTaP, DT, Td, Tdap), continued

Rules of Vaccination and Exceptions

Td/Tdap

1. Tdap is licensed for children 7 years of age or older. Tdap is recommended one time, except in specific circumstances.
2. Tdap is required for 6th to 12th grades and **IF** the student is ≥ 11 years of age. A student in 6th grade younger than 11 years of age is compliant until they reach 11 years of age.
3. Tdap can be given regardless of the interval since the last dose of DTaP or Td. Students do NOT need to wait 5 years to get Tdap after a dose of DTaP or Td.
4. Students ≥ 7 years of age who got a Td instead of a Tdap must get a dose of Tdap.
5. A student who **has not received any** DTaP/DT vaccines before the age of 7 must get one dose of Tdap followed by 2 doses of Td.
 - a. The interval between Dose 1 and Dose 2 must be ≥ 4 weeks.
 - b. The interval between Dose 2 and Dose 3 must be ≥ 6 months.
6. Students 7-10 years of age not fully vaccinated with the childhood DTaP series must get one Tdap vaccine followed by additional doses of Td if needed. These students are fully vaccinated if they received a total of 5 doses, or 4 doses if Dose 4 was given ≥ 4 years of age.
 - a. Students who got Tdap between 7-10 years of age do not need to repeat the vaccine; this counts for the Tdap requirement for 6th-12th grade.
7. Catch-up immunization schedule with Tdap and Td for students ≥ 7 years of age not fully vaccinated with DTaP:
 - a. If DTaP Dose 1 given < 12 months of age, a minimum of 4 total doses needed of a combination of DTaP, Tdap, or Td. **Tdap must be included.**
 - i. The interval between Dose 1, Dose 2, and Dose 3 must be ≥ 4 weeks each.
 - ii. The interval between Dose 3 and Dose 4 must be ≥ 6 months.
 - iii. If 4 doses of DTaP given < 4 years of age, Tdap must still be given ≥ 7 years of age.
 - iv. **Exception:** If a student received 3 doses of DTaP ≥ 4 years of age (a total of 4 doses), the student is complete and does NOT need a Tdap until they are 11 years of age.
 - v. **Exception:** If DTaP was given in error to a student ≥ 7 years of age in a catch-up schedule, Tdap is not required.
 - b. If DTaP Dose 1 given ≥ 12 months of age, a minimum of 3 total doses needed of a combination of DTaP, Tdap, or Td. **Tdap must be included.**
 - i. Interval between Dose 1 and 2 must be ≥ 4 weeks each.
 - ii. Interval between Dose 2 and Dose 3 must be ≥ 6 months.
 - iii. **Exception:** If a student received a total of 4 doses of DTaP, with at least one dose ≥ 4 years of age, the student is complete and does NOT need a Tdap until they are 11 years of age.



INDIVIDUAL VACCINE REQUIREMENTS SUMMARY
Guidelines on Immunizations Required for Child Care/Preschool
and School Entry in Washington State
SCHOOL YEAR 2017-2018

DIPHTHERIA, TETANUS, PERTUSSIS (DTaP, DT, Td, Tdap), continued

8. **Exception:** If Tdap was given instead of DTaP for Dose 4 or 5 to a child aged <7 years, the Tdap dose should be counted as valid and the child does NOT need DTaP. **However, this student must get a second dose of Tdap at age 11-12 years.**
9. After a student completes a series of DTaP/Tdap vaccines, Td is recommended, **but not required**, for future booster doses every 10 years.
10. Students with a history of documented pertussis disease:
 - a. Must continue with a series of pertussis-containing vaccines. Pertussis disease does not provide lifelong immunity.
 - b. Must get a single dose of Tdap upon entering 6th grade. There is currently no acceptable proof of immunity for pertussis by lab work.



INDIVIDUAL VACCINE REQUIREMENTS SUMMARY
Guidelines on Immunizations Required for Child Care/Preschool
and School Entry in Washington State
SCHOOL YEAR 2017-2018

HEPATITIS B

All students entering child care/preschool and Kindergarten through 12th grade must get vaccinated against hepatitis B ([WAC 246-105-030](#)).

Routine schedule for hepatitis B vaccine: birth, 1-2 months, and 6-18 months of age.

Child Care/Preschool Entry

	Hepatitis B
By 3 Months (on or before last day of mo. 2)	2 doses May get Dose 1 at birth and Dose 2 as early as 1 month of age.
By 5 Months (on or before last day of mo. 4)	2 doses
By 7 Months (on or before last day of mo. 6)	2 doses
By 16 Months (on or before last day of mo. 15)	2 doses
By 19 Months (on or before last day of mo. 18)	3 doses
By 7 Years (on or before last day of year 6 or by Kindergarten Entry)	3 doses

School Entry

VACCINE	Kindergarten-6th Grade	7th-10th Grade	11th-12th Grade
Hepatitis B	3 doses Dose 3 must be given on or after 24 weeks of age		3 doses Dose 3 must be given on or after 4 months of age



INDIVIDUAL VACCINE REQUIREMENTS SUMMARY
Guidelines on Immunizations Required for Child Care/Preschool
and School Entry in Washington State
SCHOOL YEAR 2017-2018

HEPATITIS B, continued

Rules of Vaccination and Exceptions

1. 3 doses of hepatitis B vaccine are required for school entry.
2. Students may get the 2-dose adult formulation Recombivax HB® which meets the school requirement.
 - a. Must be 11-15 years of age
 - b. Dose 1 and Dose 2 must be separated by ≥ 4 months
 - c. Parent must give documentation of the adult Recombivax HB®
3. **For students in K-10th grade:**
 - a. The interval between Doses 1 and 2 must be ≥ 4 weeks.
 - b. The interval between Doses 2 and 3 must be ≥ 8 weeks.
 - c. The interval between Doses 1 and 3 must be ≥ 16 weeks.
 - d. The minimum age for Dose 3 is ≥ 24 weeks.
4. **For students in 11th-12th grade:**
 - a. The interval between Doses 1 and 2 must be ≥ 4 weeks.
 - b. The interval between Doses 2 and 3 must be ≥ 8 weeks.
 - c. The interval between Doses 1 and 3 must be ≥ 12 weeks.
 - d. The minimum age for Dose 3 is ≥ 4 months.
5. The national immunization schedule for hep B vaccine is for a dose at birth, at 1-2 months, and dose 3 at 24 weeks of age for children through 18 years of age. Students in kindergarten through 10th grade are required to get hep B vaccine dose 3 at 24 weeks of age or older. If students in these grades had a dose of hep B vaccine before 24 weeks of age, this dose is NOT valid and needs to be repeated. For the school requirement **only**, 11th through 12th graders are in compliance with the requirements IF they got dose 3 as early as 4 months of age. This is because the national recommendations in the past allowed dose 3 as early as 4 months of age. We wanted to allow these students who fell under the old recommendations to be in compliance rather than have to repeat the 3rd dose. **However, providers should routinely administer dose 3 at 24 weeks of age per current recommendations, NOT 4 months of age.**
6. A 4 day grace period is acceptable for hep B vaccine.



INDIVIDUAL VACCINE REQUIREMENTS SUMMARY

Guidelines on Immunizations Required for Child Care/Preschool and School Entry in Washington State

SCHOOL YEAR 2017-2018

HAEMOPHILUS INFLUENZAE TYPE B (Hib)

All students less than 5 years of age entering child care/preschool must get vaccinated against *Haemophilus influenzae* type b (Hib) ([WAC 246-105-030](#)). Hib vaccine is not required for school entry.

Routine schedule for Hib vaccine: 2 months, 4 months, 6 months, and 12-15 months of age.

Child Care/Preschool Entry

	Hib (<i>Haemophilus influenzae</i> type B)
By 3 Months (on or before last day of mo. 2)	1 dose
By 5 Months (on or before last day of mo. 4)	2 doses
By 7 Months (on or before last day of mo. 6)	3 doses
By 16 Months (on or before last day of mo. 15)	4 doses
By 19 Months (on or before last day of mo. 18)	4 doses
By 7 Years (on or before last day of year 6 or by Kindergarten Entry)	Not given after 5 years of age unless child has medical condition

School Entry

Hib vaccine is not required for school entry in Washington State.



INDIVIDUAL VACCINE REQUIREMENTS SUMMARY
Guidelines on Immunizations Required for Child Care/Preschool
and School Entry in Washington State
SCHOOL YEAR 2017-2018

HAEMOPHILUS INFLUENZAE TYPE B (Hib), continued

Rules of Vaccination and Exceptions

1. Hib vaccines include: PRP-T (ActHib[®], Hiberix[®], OmniHib[®]) and PRP-OMP (PedvaxHib[®]).
2. The recommended immunization schedule for Hib vaccines is shown below:

Vaccine	2 Months	4 Months	6 Months	12-15 Months
PRP-T* (ActHib)	Dose 1	Dose 2	Dose 3	Booster
PRP-OMP (PedvaxHIB)	Dose 1	Dose 2		Booster

*Hiberix brand PRP-T vaccine is approved only for the last dose of the Hib series among children 12 months of age and older.

3. Hib vaccine is not recommended for children ≥ 5 years of age unless the child has a high-risk medical condition.
4. The minimum age for Dose 1 is ≥ 6 weeks.
5. The minimum intervals between Doses 1, 2, and 3 must be ≥ 4 weeks each.
6. The interval between Dose 3 and Dose 4 must be ≥ 8 weeks.
7. Children who only got PedvaxHib[®] need a total of 3 doses. However, a booster dose is recommended at 12–15 months regardless of which vaccine was used for the primary series.
 - a. The final booster dose should be given no earlier than age 12 months and a minimum of 8 weeks after the previous dose.
8. If a child got different brands of Hib vaccine at 2 and 4 months of age, a third dose of either brand is needed at 6 months of age to complete the primary series.
9. **Exception:** unvaccinated children 7 months of age and older may not require a full series of 3 or 4 doses. The number of doses a child needs to complete the series depends on the child’s current age. **See Hib Doses Required Chart on the next page to determine the total number of doses required.**
10. The 4-day grace period can be applied if Hib vaccine was given within 4 days before the recommended minimum interval or age.



INDIVIDUAL VACCINE REQUIREMENTS SUMMARY
Guidelines on Immunizations Required for Child Care/Preschool
and School Entry in Washington State
SCHOOL YEAR 2017-2018

HAEMOPHILUS INFLUENZAE TYPE B (Hib), continued

Hib Doses Required Chart

The final booster dose should be given no earlier than age 12 months and a minimum of 8 weeks after the previous dose

Doses before age 12 months	Doses on or after age 12 months	Status
3	1	Complete
2	1	Complete
1	1	Needs 1 Booster Dose If Dose 2 given before 15 months of age
0	1	Needs 1 Booster Dose If Dose 1 given before 15 months of age
4	0	Needs 1 Booster Dose
3	0	Needs 1 Booster Dose
2	0	Needs 1 Booster Dose
1	0	Needs 1 Booster Dose Must be at least 15 months of age If Dose 2 is given before 15 Months, Dose 3 is needed
0	0	Needs 1 Dose Must be at least 15 months of age

Thanks to Jane Sheldon, RN, for the development of this useful chart. Jane works as an Immunization and TB Control Coordinator at Lewis County Public Health & Social Services.



INDIVIDUAL VACCINE REQUIREMENTS SUMMARY
Guidelines on Immunizations Required for Child Care/Preschool
and School Entry in Washington State
SCHOOL YEAR 2017-2018

MEASLES, MUMPS, RUBELLA (MMR)

All students entering child care/preschool and Kindergarten through 12th grade must get vaccinated against measles, mumps, and rubella ([WAC 246-105-030](#)).

Routine schedule for MMR vaccine: 12-15 months and 4-6 years of age.

Child Care/Preschool Entry

MMR (Measles, Mumps, Rubella)	
By 3 Months (on or before last day of mo. 2)	Not given before 12 months of age
By 5 Months (on or before last day of mo. 4)	
By 7 Months (on or before last day of mo. 6)	
By 16 Months (on or before last day of mo. 15)	1 dose May get Dose 1 as early as 12 months of age.
By 19 Months (on or before last day of mo. 18)	1 dose
By 7 Years (on or before last day of year 6 or by Kindergarten Entry)	2 doses

School Entry

VACCINE	Kindergarten-6 th Grade	7 th -10 th Grade	11 th -12 th Grade
Measles, Mumps, and Rubella	2 doses		

INDIVIDUAL VACCINE REQUIREMENTS SUMMARY

Guidelines on Immunizations Required for Child Care/Preschool and School Entry in Washington State

SCHOOL YEAR 2017-2018

MEASLES, MUMPS, RUBELLA (MMR), continued

Rules of Vaccination and Exceptions

1. Acceptable: A blood test showing immunity to measles, mumps, or rubella.
2. Not acceptable: A history of measles, mumps, or rubella without proof of immunity.
3. MMR or MMRV (measles, mumps, rubella, and varicella) can be used to complete the vaccination series.
 - a. The MMRV schedule is 12-15 months and 4-6 years of age.
4. 2 doses of MMR are required for school entry.
 - a. The minimum age for Dose 1 is ≥ 12 months.
 - i. If Dose 1 was given < 12 months of age, the dose is not valid and the dose must be repeated. However, the 4 day grace period may be acceptable.
 - b. The minimum interval between Dose 1 and Dose 2 must be ≥ 4 weeks.
 - c. The minimum age for Dose 2 is ≥ 13 months.
5. If not given on the same day, the minimum interval between MMR and other live virus vaccines must be ≥ 28 days.
 - a. The second vaccine given is not valid and should be repeated.
6. A 4-day grace period applies between doses of the same live vaccine. The 4-day grace period **DOES NOT** apply between Dose 1 and Dose 2 of different live vaccines if the doses are not given on the same day, such as between MMR and Varicella.



INDIVIDUAL VACCINE REQUIREMENTS SUMMARY
Guidelines on Immunizations Required for Child Care/Preschool
and School Entry in Washington State
SCHOOL YEAR 2017-2018

PNEUMOCOCCAL CONJUGATE (PCV)

All students less than 5 years of age entering child care/preschool must get vaccinated against pneumococcal disease ([WAC 246-105-030](#)). Pneumococcal vaccine is not required for school entry.

Routine schedule for Pneumococcal Conjugate Vaccine (PCV): 2 months, 4 months, 6 months, and 12-15 months of age.

Child Care/Preschool Entry

	PCV (Pneumococcal Conjugate)
By 3 Months (on or before last day of mo. 2)	1 dose
By 5 Months (on or before last day of mo. 4)	2 doses
By 7 Months (on or before last day of mo. 6)	3 doses
By 16 Months (on or before last day of mo. 15)	4 doses*
By 19 Months (on or before last day of mo. 18)	4 doses*
By 7 Years (on or before last day of year 6 or by Kindergarten Entry)	Not given after 5 years of age unless the child has a medical condition

*Some children may get 5 total doses. A single supplemental dose of PCV13 is recommended, but not required, for all children aged 14–59 months who got 4 doses of PCV7.

School Entry

PCV is not required for school entry in Washington State.



INDIVIDUAL VACCINE REQUIREMENTS SUMMARY

Guidelines on Immunizations Required for Child Care/Preschool and School Entry in Washington State SCHOOL YEAR 2017-2018

PNEUMOCOCCAL CONJUGATE (PCV), continued

Rules of Vaccination and Exceptions

1. PCV13 replaced PCV7 as the routinely recommended vaccine in 2010.
 - a. One additional dose of PCV13 is recommended, but not required, for a child who completed a series with PCV7.
2. PCV is not recommended for children ≥ 5 years of age unless the child has a high-risk medical condition.
3. Minimum intervals between Doses 1, 2, and 3 must be ≥ 4 weeks each.
4. The minimum interval between Dose 3 and Dose 4 must be ≥ 8 weeks.
5. **Exception:** Unvaccinated children 7 months of age and older may not require a full series of 3 or 4 doses. The number of doses a child needs to complete the series depends on the child's current age and risk factor. **See PCV Doses Required Chart on the next page to determine the total number of doses required.**
6. The 4-day grace period can be applied if PCV was given within 4 days before the recommended minimum interval or age.



INDIVIDUAL VACCINE REQUIREMENTS SUMMARY
Guidelines on Immunizations Required for Child Care/Preschool
and School Entry in Washington State
SCHOOL YEAR 2017-2018

PNEUMOCOCCAL CONJUGATE (PCV), continued

PCV Doses Required Chart

Doses before Age 12 months	Doses on or after Age 12 months	Status
3	1	Complete If PCV7 given, needs one additional dose of PCV13
2	1 (8 weeks after # 2)	Complete
0	2	Complete
1	2	Complete
1	1	Needs 1 dose 8 weeks after Dose 2 If Dose 2 was received \leq 24 months of age
0	1	Needs 1 dose 8 weeks after Dose 1 If Dose 1 was received \leq 24 months of age
4	0	Needs 1 dose 8 weeks after Dose 4
3	0	Needs 1 dose 8 weeks after Dose 3
2	0	Needs 1 dose 8 weeks after Dose 2
1	0	Needs 2 doses (8 weeks apart) if age 12 - 23 months Needs 1 dose if \geq 24 - 59 months of age
0	0	Needs 2 doses (8 weeks apart) if age 12 - 24 months Needs 1 dose if \geq 24 - 59 months of age

Thanks to Jane Sheldon, RN, for the development of this useful chart.



INDIVIDUAL VACCINE REQUIREMENTS SUMMARY
Guidelines on Immunizations Required for Child Care/Preschool
and School Entry in Washington State
SCHOOL YEAR 2017-2018

POLIO (IPV, OPV)

All students entering child care/preschool and Kindergarten through 12th grade must get vaccinated against polio ([WAC 246-105-030](#)).

Routine schedule for IPV vaccine: 2 months, 4 months, 6-18 months, and 4-6 years.

Child Care/Preschool Entry

	Polio
By 3 Months (on or before last day of mo. 2)	1 dose
By 5 Months (on or before last day of mo. 4)	2 doses May get Dose 2 as early as 4 months of age.
By 7 Months (on or before last day of mo. 6)	2 doses
By 16 Months (on or before last day of mo. 15)	2 doses
By 19 Months (on or before last day of mo. 18)	3 doses
By 7 Years (on or before last day of year 6 or by Kindergarten Entry)	4 doses

School Entry

VACCINE	Kindergarten-6th Grade	7th-10th Grade	11th-12th Grade
Polio (IPV or OPV)	4 doses (3 doses only IF 3 rd dose given on or after 4 th birthday) <ul style="list-style-type: none"> The final dose given on or after August 7, 2009, must be given on or after 4 years of age AND a minimum interval of 6 months from the previous dose. 		4 doses (3 doses only IF 3 rd dose given on or after 4 th birthday)

INDIVIDUAL VACCINE REQUIREMENTS SUMMARY

Guidelines on Immunizations Required for Child Care/Preschool and School Entry in Washington State

SCHOOL YEAR 2017-2018

POLIO (IPV, OPV), continued

Rules of Vaccination and Exceptions

1. The United States only uses IPV for routine polio vaccination. Students coming from a foreign country may get OPV.
2. Complete series: a total of 4 doses must be received if a child got **both** IPV and OPV. The last must be given on or after the 4th birthday.
3. Students ≥ 18 years of age are not required to have polio vaccine.
4. The Advisory Committee on Immunization Practices updated polio recommendations on August 7, 2009, so we are using this date in the school immunization requirements.
5. For SY 2017-2018:
 - a. Kindergarten through 6th grade
 - If a student got Dose 4 on or after Aug 7, 2009:
 - The interval between Doses 1, 2, and 3 must be ≥ 4 weeks each.
 - Dose 4 must be given ≥ 4 years of age.
 - Dose 4 must be separated from Dose 3 by ≥ 6 months.
 - Dose 1 must be given ≥ 6 weeks of age.
 - **Exception:** If a student got only 3 doses, the final dose must be given on or after the 4th birthday. In this case, Dose 4 is not required. The interval between Dose 2 and Dose 3 must be ≥ 6 months.
 - If a student got Dose 4 before Aug 7, 2009:
 - Dose 1 must be given ≥ 6 weeks of age.
 - Interval between Doses 1, 2, 3, and 4 must be ≥ 4 weeks each.
 - Dose 4 must be given ≥ 18 weeks of age.
 - **Exception:** If a student got only 3 doses, the final dose must be given on or after the 4th birthday. In this case, Dose 4 is not required. The interval between Dose 2 and Dose 3 must be ≥ 4 weeks.
 - b. 7th – 12th grade
 - Dose 1 must be given ≥ 6 weeks of age.
 - Interval between Doses 1, 2, 3, and 4 must ≥ 4 weeks each.
 - Dose 4 must be given ≥ 18 weeks of age.
 - **Exception:** If a student got 3 doses, the final dose must be given on or after the 4th birthday. In this case, Dose 4 is not required. The interval between Dose 2 and Dose 3 must be ≥ 4 weeks.
6. The WA State Immunization Information System uses the August 7, 2009 date to calculate future doses in its forecasting algorithm.
7. The 4-day grace period can be applied if polio vaccine was given within 4 days before the recommended minimum interval or age.



INDIVIDUAL VACCINE REQUIREMENTS SUMMARY
Guidelines on Immunizations Required for Child Care/Preschool
and School Entry in Washington State
SCHOOL YEAR 2017-2018

VARICELLA

All students entering child care/preschool and Kindergarten through 12th grade must get vaccinated against varicella (chickenpox) ([WAC 246-105-030](#)).

Routine schedule for varicella vaccine: 12-15 months and 4-6 years of age.

Child Care/Preschool Entry

Varicella (Chickenpox)	
By 3 Months (on or before last day of mo. 2)	Not given before 12 months of age
By 5 Months (on or before last day of mo. 4)	
By 7 Months (on or before last day of mo. 6)	
By 16 Months (on or before last day of mo. 15)	1 dose May get Dose 1 as early as 12 months of age OR Healthcare provider verified disease
By 19 Months (on or before last day of mo. 18)	1 dose OR Healthcare provider verified disease
By 7 Years (on or before last day of year 6 or by Kindergarten Entry)	2 doses OR Healthcare provider verified disease

School Entry

VACCINE	Kindergarten-6 th Grade	7 th -10 th Grade	11 th -12 th Grade
Varicella	2 doses OR Healthcare provider verified disease		



INDIVIDUAL VACCINE REQUIREMENTS SUMMARY
Guidelines on Immunizations Required for Child Care/Preschool
and School Entry in Washington State
SCHOOL YEAR 2017-2018

VARICELLA, continued

Rules of Vaccination and Exceptions

1. Acceptable: A blood test that shows immunity to chickenpox.
2. Minimum age for Dose 1 is ≥ 12 months.
3. Interval between doses:
 - a. ≥ 3 months recommended between Dose 1 and 2 (12 months through 12 years), but a minimum interval of ≥ 4 weeks is valid.
 - b. ≥ 4 weeks between Dose 1 and 2 (if starting series ≥ 13 years of age).
4. If Dose 1 is given at < 12 months of age, dose must be repeated. However, the 4 day grace period may be acceptable.
5. If not given on the same day, the minimum interval between Varicella and other live virus vaccines is ≥ 28 days.
 - a. The second vaccine given is not valid and should be repeated.
6. A 4-day grace period applies between doses of the same live vaccine such as Varicella and Varicella. The 4-day grace period **DOES NOT** apply between Dose 1 and Dose 2 of different live vaccines if not given on the same day, such as between MMR and Varicella.

School Year 2017-18—Varicella Disease Verification Details

- K-8th grade: provider verification required
- 9th-12th grade: parent verification allowed **IF** submitted during or before school year 2013-14
- All new students from another state: provider verification required

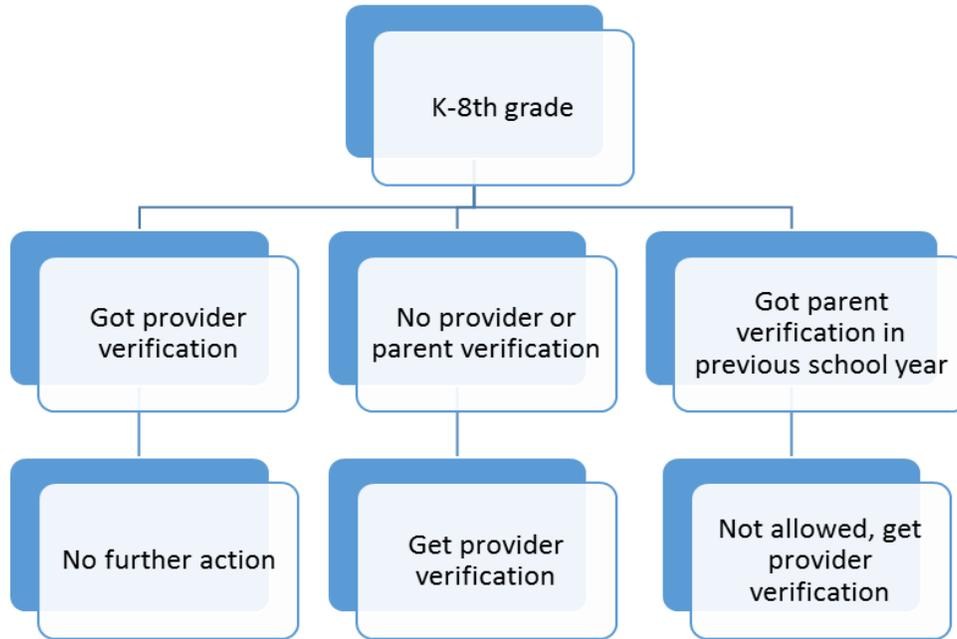
	Current student or student from another school or district	New student from another state
Healthcare provider verification of disease	<ul style="list-style-type: none"> • Required for K-8th grade, even if parent verification received in a previous school year 	Required
Parent verification of disease	<ul style="list-style-type: none"> • Not acceptable for K-8th grade • Acceptable for 9th-12th grade IF submitted before or during school year 2013-14 	Not acceptable

*Schools are NOT required to do a retrospective review of all students in K-8th grade. If schools find a student in these grades was allowed parent verification in error, follow-up with the family to get provider verification.

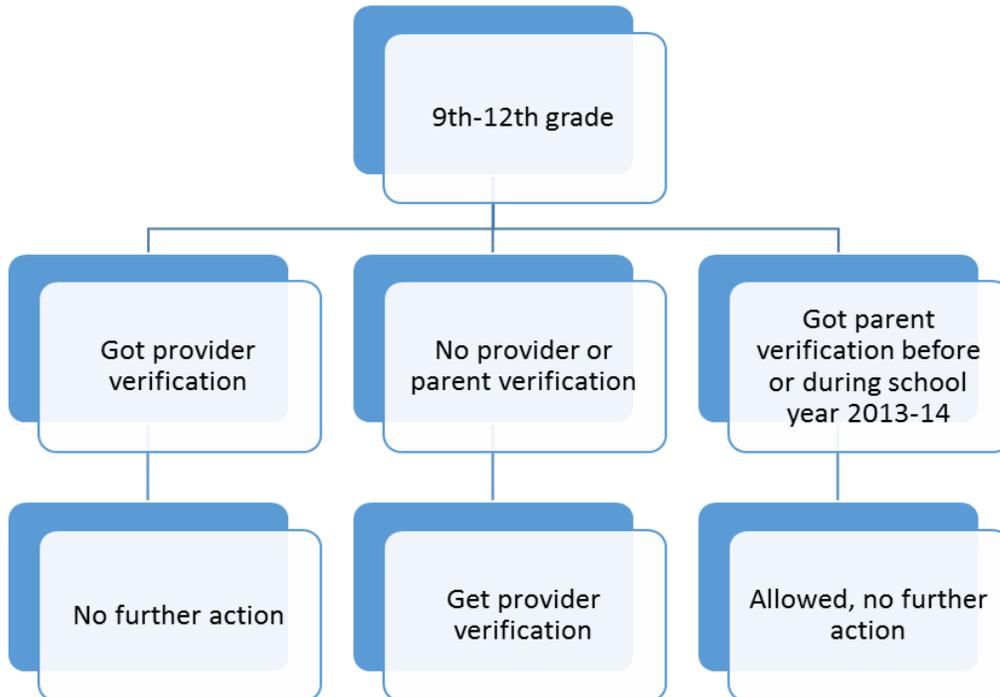
INDIVIDUAL VACCINE REQUIREMENTS SUMMARY

Guidelines on Immunizations Required for Child Care/Preschool and School Entry in Washington State SCHOOL YEAR 2017-2018

School year 2017-18: K-8th grade disease verification flow chart



School year 2017-18: 9th-12th grade disease verification flow chart





INDIVIDUAL VACCINE REQUIREMENTS SUMMARY

Guidelines on Immunizations Required for Child Care/Preschool and School Entry in Washington State

SCHOOL YEAR 2017-2018

LIST OF CHANGES TO THIS DOCUMENT

Date	Page(s)	Content
5/31/16	5	Added two exceptions to number 7: Exception: If a student received 3 doses of DTaP ≥ 4 years of age (a total of 4 doses), the student is complete and does NOT need a Tdap until 11 years of age. Exception: If a student received a total of 4 doses of DTaP, with at least one dose ≥ 4 years of age, the student is complete and does NOT need a Tdap until 11 years of age.
10/10/16	10	Clarified that children who only got PedvaxHib [®] need a total of 3 doses, but a booster dose is recommended at 12–15 months regardless of which vaccine was used for the primary series.
11/2/16	16	Updated PCV table for row 5. Needs 1 dose 8 weeks after Dose 2 if Dose 2 was received ≤ 24 months of age.
1/20/17	All	Grammar and readability changes made throughout the document.
2/6/17	4 and 5	If DTaP was given in error for a student over 7 years of age, the dose counts for the Tdap dose and Tdap is not required for school entry at age 11. The following information added in parentheses: even if DTaP given inadvertently as part of a catch-up schedule. Another exception added to 7a: If DTaP was given in error to a student ≥ 7 years of age in a catch-up schedule, Tdap is not required.
2/6/17	16	Updated PCV table row 3. If a child got 2 doses ≥ 12 months of age, the child is complete and dose 3 is NOT needed.